PATENT

Attorney Docket No.: 34655-703.831

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

Inventor: Alan Breen

Application No.: 10/520,489

Filed: January 7, 2005

Title: METHOD FOR IMAGING THE

RELATIVE MOTION OF SKELETAL

SEGMENTS

Confirmation No.: 6542

Examiner: Helene C. Bor

Group Art Unit: 3768

Customer No.: 21971

FILED ELECTRONICALLY ON: April 7, 2008

AMENDMENT AND RESPONSE

M/S Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir or Madam:

This communication is in response to the Final Office Action dated October 9, 2007. The shortened statutory period for response expired on January 9, 2008. Applicant requests a three month Extension of Time under 37 C.F.R. § 1.136 Petition for Extension of Time to extend the response time to April 9, 2008, and the response is therefore timely.

Prior to reconsidering this application on the merits, please amend the application as follows:

The Claim Listing begins on page 2 of this paper.

Remarks begin on page 11 of this paper.